This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-20 (Cancelled)

- 21. (New) A surgical tack for attaching a material to tissue comprising:
- a head having a drive thread formed on an outer surface thereof;
- a barrel portion extending from the head and having a tissue engaging thread formed on an outer surface thereof; and
- a throughbore extending through the head and barrel portion for receipt of a drive tool.
- 22. (New) The surgical tack as recited in claim 21, wherein the drive thread and the tissue engaging thread are discontinuous.
- 23. (New) The surgical tack as recited in claim 22, further comprising a transition zone between the drive thread and the tissue engaging thread.
- 24. (New) The surgical tack as recited in claim 22, wherein a leading edge of the drive thread is tapered.
- 25. (New) The surgical tack as recited in claim 21, wherein the throughbore has a D-shaped cross-section.
- 26. (New) The surgical tack as recited in claim 22, wherein a leading edge of the drive thread is chamfered.
- 27. (New) The surgical tack as recited in claim 21, wherein the maximum diameter of the drive thread is greater than the maximum diameter of the tissue engaging thread.

- 28. (New) The surgical tack as recited any of the preceding claims, wherein the throughbore has a D-shaped cross-section for receipt of an installation tool.
 - 29. (New) A surgical tack for attaching a material to tissue comprising: a head
- a tapered barrel portion having a tissue engaging thread formed on an outer surface thereof; and
 - a bore extending through the head and the tapered barrel portion; the bore having a non-circular cross-section.
- 30. (New) The surgical tack as recited in claim 29, wherein the bore has a D-shaped cross-section for receipt of an installation tool.
 - 31. (New) A surgical tack for attaching a material to tissue comprising: a head having a drive thread formed on an outer surface thereof;
- a tapered barrel portion having a tissue engaging thread formed on an outer surface thereof, the tissue engaging thread being discontinuous from the drive thread; and a bore extending through the head and the tapered barrel portion, the bore having a substantially D-shaped cross-section.